

## Program Objectives

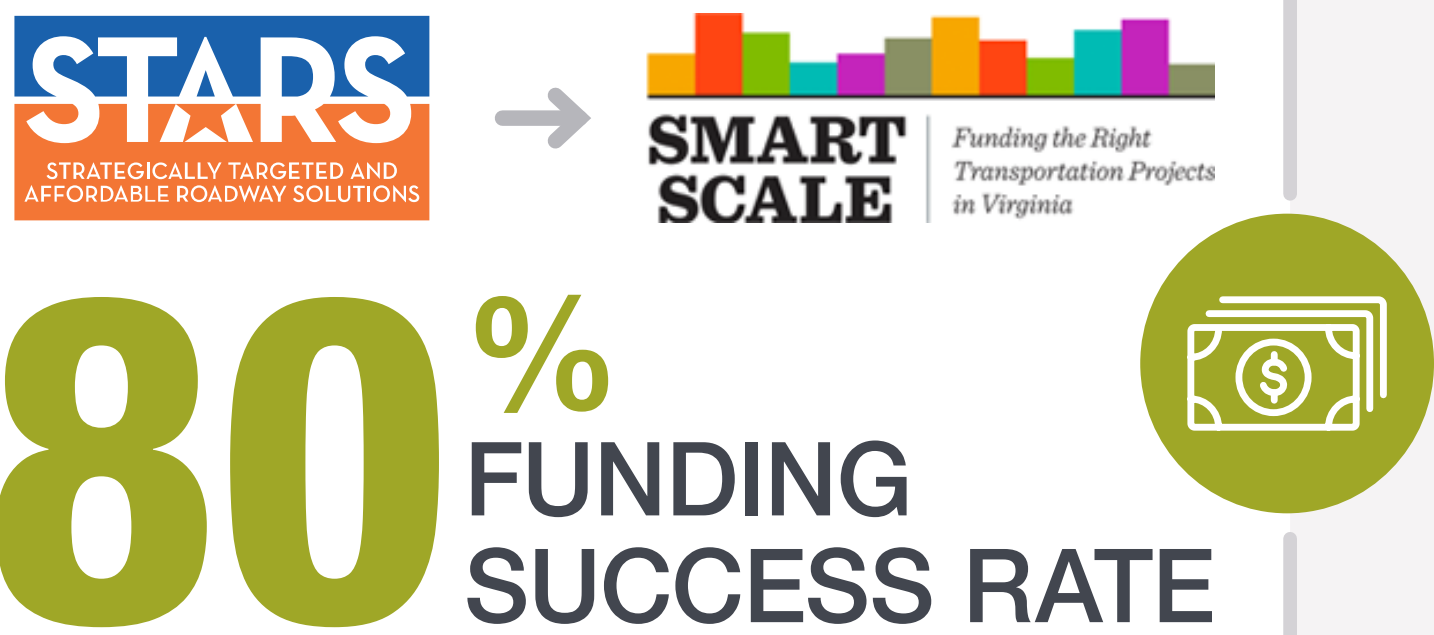
- Focus on multimodal priorities established by the Commonwealth Transportation Board (CTB) through VTrans Mid-Term Needs
- Streamline project planning and improve project readiness
  - Ensure needs are understood before offering solutions
- Identify investment strategies that solve more problems with limited state transportation funds and resources
- Standardize performance-oriented and multidisciplinary approach
- Develop and refine tools that make use of powerful data and improve collaboration

## VTrans needs

-  **Bicycle Access**
 **Reliability**
-  **Pedestrian Access**
 **Rail On-time Performance**
-  **IEDA Access**
 **Transportation Demand Management**
-  **Capacity Preservation**
 **Transit Access**
-  **Congestion Mitigation**
 **Transit Access for Equity emphasis area**
-  **Safety Improvement**
-  **Pedestrian Safety Improvement**

## Project Pipeline is modeled after and builds on the success of the Strategically Targeted Affordable Roadway Solutions (STARS) program that VDOT has administered since 2007.

- STARS recommendations submitted in SMART SCALE have had an 80% funding success rate
- VTrans priority locations are identified based on overlap of multiple need categories

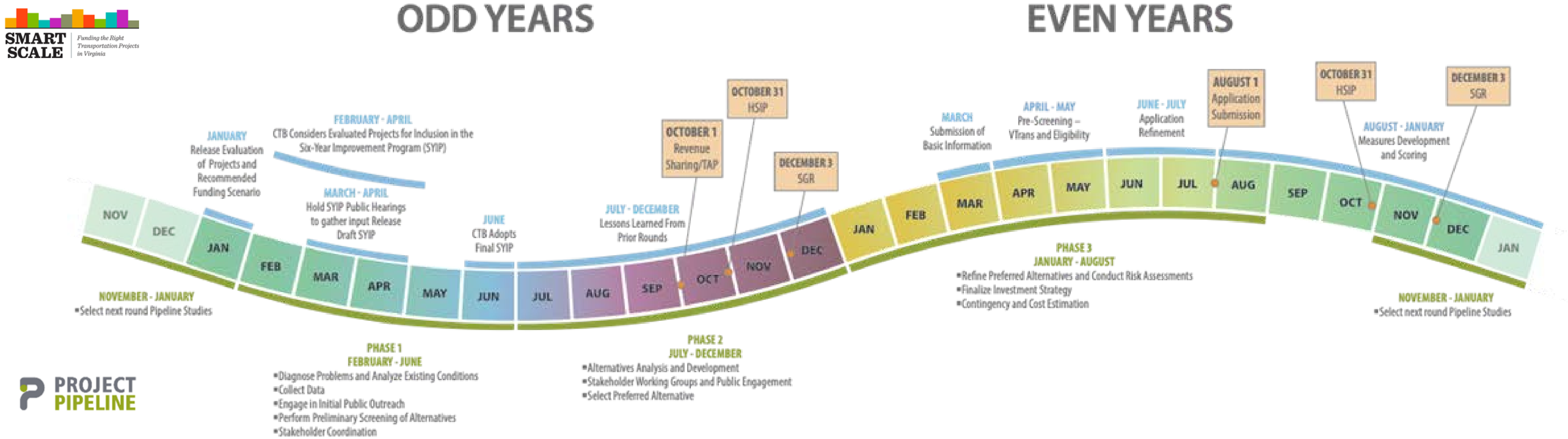


## Program Key Players

Collaborative effort across a variety of stakeholders to build stakeholder consensus



## Planning and Program Implementation Timeline



## Program Implementation

- Conduct Studies addressing Priority 1 & 2 locations to feed SMART SCALE Round 5 and other funding programs (Revenue Sharing, Transportation Alternatives Program, etc.)
- Approximate timeline of 12 months start to finish
- Leverage current funding levels to accomplish

## Study Selection Process

Driven by:

- ↑ VTrans Priority 1 needs
- ↑ Presence of unfunded, high-benefit SMART SCALE projects
- ↑ CTB member concurrence

Excludes study locations from consideration with:

- ↓ Funded projects
- ↓ Ongoing STARS studies and Arterial Management Plans

## Development Process

## Adapted Process, Better Outcomes

Process has changed from:



Example outcomes:

- Innovative intersection improvements
- Pedestrian and bicycle facilities
- Safety improvements
- Transit access improvements